05-31-2007 14:34 From-MARTIN&FERRAROLLF

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T-653 P.001 F-607

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Certificate

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(330) 877-2030

Correction

MARTIN & FERRARO, LLP

ATTORNEYS AT LAW 1557 Lake O'Pines Street, NE Hartville, Ohio 44632

Telephone (330) 877-0700

FACSIMILE TRANSMITTAL

TO:

Name: Office of Patent Publication

Certificate of Corrections Branch

Firm: U.S. Patent & Trademark Office

Fax No.: 571-273-8300

Subject: Request for Certificate of Correction

U.S. Patent No. 7,127,835 Issue Date: October 31, 2006

David F. Meschan

ATHLETIC SHOE WITH IMPROVED HEEL

STRUCTURE

Attorney Docket No. 104.0004-03000

Customer No. 22882 Confirmation No.: 3765 FROM:

Name:

Date:

Thomas H. Martin, Esq.

Phone No.: 330-877-2277

No. of Pages (including this):

Confirmation Copy to Follow: NO

May 31, 2007

Message:

CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that the attached Request for Certificate of Correction with 2 sheets of Form PTO-1050 (in duplicate) and 15 sheets of supporting documents are being facsimile transmitted to the U.S. Patent and Trademark Office on May 31, 2007.

If there is a problem with this transmission please call the sender at the number above.

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F-607

PATENT Attorney Docket No. 104.0004-03000 Customer No. 22882

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent of:

David F. Meschan
Patent No.: 7,127,835

Issue Date: October 31, 2006
For: ATHLETIC SHOE WITH IMPROVED
HEEL STRUCTURE

HECEIVED
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MAY 3 1 2007

(Filed: December 11, 2003)

Certificate of Correction Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REQUEST FOR CERTIFICATE OF CORRECTION

Pursuant to 35 U.S.C. § 254 and 37 C.F.R. § 1.322, this is a request for the issuance of a Certificate of Correction in the above-identified patent. Two (2) copies of PTO Form 1050 are appended. The complete Certificate of Correction involves two (2) pages.

The mistakes identified in the appended Form occurred through the fault of the Patent Office, as clearly disclosed by the records of the application which matured into this patent, and as evidenced in the attached copies of the following documents:

- 1. Pages 3-6 of IDS Form PTO-1449 filed on September 1, 2004 showing the correct listing of the cited references.
- 2. Page 18 of the September 1, 2004 Amendment showing the correct language of the abstract;
- IDS Form PTO-1449 filed on July 27, 2005 showing the correct listing of missing references;
- Page 3 of the IDS Form PTO-1449 filed on February 1, 2005 showing the correct listing of missing references;
- Pages 5 and 6 of the July 27, 2005 Amendment showing the correct language of issued claims 1 and 4 (pending claims 184 and 187, respectively);

Patent No. 7,127,835 Request dated May 31, 2007

T-653

- 6. Page 8 of the July 27, 2005 Amendment showing the correct language of issued claims 20 and 22 (pending claims 203 and 205, respectively);
- 7. Pages 9 and 10 of the July 27, 2005 Amendment showing the correct language of issued claims 32, 35, 37, and 38 (pending claims 215, 217, 219, and 220, respectively);
- 8. Page 11 of the July 27, 2005 Amendment showing the correct language of issued claims 40, 45, and 47 (pending claims 222, 227, and 229, respectively);
- 9. Page 12 of the July 27, 2005 Amendment showing the correct language of issued claim 56 (pending claim 238); and
- Page 13 of the July 27, 2005 Amendment showing the correct language of 10. issued claim 62 (pending 244).

Issuance of the Certificate of Correction containing the correction is earnestly requested.

Respectfully submitted,

MARTIN & FERRARO, LLP

1557 Lake O'Pines Street, NE

Hartville, Ohio 44632

Telephone: (330) 877-0700 Facsimile: (330) 877-2030

Thomas H. Martin Registration No. 34,383

Page 1 of 2

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

7,127,835

APPLICATION NO.:

10/735,343

ISSUE DATE

October 31, 2006

INVENTOR(S)

David F. Meschan

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page 1, Column 1:

From-MARTIN&FERRAROLLP

U.S. Patent Documents, line 3: change "Such" to -Buch-.

Title Page 1, Column 2:

Other Publications, line 2: delete "Interna-";

Other Publications, line 3: change "tional" to -International-;

Abstract, line 4: change "planer" to --planar--; and

Abstract, line 17: change "vold" to --void--.

Title Page 2, Column 1:

U.S. Patent Documents, line 22: change "Robldoux" to --Robidoux--;

U.S. Patent Documents, line 28: change "8/1935" to --6/1935--;

U.S. Patent Documents, line 30: change "8/1938" to --6/1938--;

U.S. Patent Documents, line 57: change "3,206,163" to -3,208,163-; U.S. Patent Documents, line 68: change "Gillkin" to --Gillikin--;

U.S. Patent Documents, line 67: change "Frattailone" to -- Frattallone -- .

Title Page 3, Column 2:

Other Publications, line 37: change "Subblefield" to --Stubblefield--.

Title Page 4, Column 2:

Other Publications: insert --TURNTEC Brochure; The New State of the Art; American Sporting Goods Corp.—:

Other Publications: insert -- Affidavit of Jerry Turner dated December 19, 2004; Akeva, L.L.C. v. Adidas America, Inc.; Civil Action No. 1:03-cv-01207.--;

Column 14:

Line 18: change "bottom, an" to --bottom, and --; and

Line 49: change "result from" to -results from-.

Column 15:

Line 41: change "to wall" to --top wall--; and

Line 50: change "through at" to --through the at--.

Column 16:

Line 24: change "the least" to -the at least-; and

Line 37: change "all" to --wall--.

Page 2 of 2

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

7,127,835

APPLICATION NO.:

10/735,343

ISSUE DATE INVENTOR(S) October 31, 2006

David F. Meschan

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<u>Column 17:</u>

Line 6: change "mine distance" to -mined distance--; and change "top end" to --top and--;

Lines 7 and 12: change "result from" to -results from-;

Line 20: change "outside the shoes" to -outside the shoe--;

Line 39: change "bottom well" to --bottom wall-; and

Line 47: change "in visible" to --in part visible--.

Column 18, line 15:

Line 15: change "on opening" to -one opening-; and

Line 35: change "non-planer" to --non-planar --.

MAJLING ADDRESS OF SENDER: Martin & Ferraro, LLP 1557 Lake O'Pines Street, NE Hartville, Ohio 44632 PATENT NO 127,835

Page 1 of 2

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

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APPLICATION NO.:

10/735,343

October 31, 2006

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U.S. Patent Documents, line 30: change "8/1938" to -6/1938--;

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U.S. Patent Documents, line 66: change "Gillkin" to --Gillikin--;

U.S. Patent Documents, line 67: change "Frattailone" to -Frattailone--.

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Other Publications: insert --TURNTEC Brochure; The New State of the Art; American Sporting Goods Corp.--;

Other Publications: insert --Affidavit of Jerry Turner dated December 19, 2004; Akeva, L.L.C. v. Adidas America, Inc.; Civil Action No. 1:03-cv-01207.—;

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Line 37: change "all" to --wall--.

JUN - 4 2007/

Page 2 of 2

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

7,127,835

APPLICATION NO. :

From-MARTIN&FERRAROLLP

10/735,343

ISSUE DATE

October 31, 2006

INVENTOR(S)

David F. Meschan

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Column 18, line 15: Line 15: change "on opening" to -one opening-; and

Line 35: change "non-planer" to -non-planar -..

MAILING ADDRESS OF SENDER: Martin & Ferraro, LLP 1557 Lake O'Pines Street, NE Hartville, Ohio 44632

PATENT NO. 7,127,835

	·	T		
	4,486,964	12/1984	Rudy	
	4,455,766	06/1984	Rubens	
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\	2,078,311	04/1937	Boag			
X -	2,003.646	06/1935	De Blasio			X
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From-MARTIN&FERRAROLLP

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•	1,318,247	10/1919	Victor			
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	537,492	04/1895	Smith			
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	221,592	11/1879	Mitchell et al.			
	48,682	07/1865	Hayward et al.			
	Re. 33,648	07/1991	Brown			
•	FO	REIGN PATE	NT DOCUMENTS	 _		
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATIO (YES/NO)
	533 972	03/1922	France			
	2 742 138	03/1979	Germany			
	2 154 951	05/1973	Germany			
	947 054	07/1956	Germany			
<u></u>	693 394	07/1940	Germany			

	648 339	07/1937	Germany						
	2 144 024	02/1985	Great Britain						
	1 540 926	02/1979	Great Britain						
	229 884	03/1924	Great Britain						
	63 342	02/1911	Great Britain						
	25 728	11/1909	Great Britain						
	5-18965	05/1993	Japan	Yes					
	62-41601	10/1987	Japan	Yes					
	62-200904	12/1987	Japan	Partial					
	434 029	10/1967	Switzerland						
	OTHER DOCUM	IENTS (including A	uthor, Title, Date, Pertinent Pages,	Etc.)					
	"New Footwear Concepts" by E	.l. du Pont de Nemo	urs & Co. (1988) Etonic Spring 1996	Footwear catalogue					
\	International Search Report for	International Applica	ation PCT/US94/09001	-}					
	Etonic Spring 1998 Footwear c	atalogue.							
	Mizuno Sport Shoe Catalog (19	986).							
	Etonic Spring Sport Shoe Catalog; page 4; (1993).								
	Expert Declaration of: Jerry D. Stubblefield dated July 30, 2002.								
	AVIA 1989 Catalog excerpt.								
	AVIA Fall 1991 Footwear Catalog.								
	Declaration of Takaya Kimura (Civil Action File No. 1:00 CV 00978).								
	Mizuno 1985 Sports Shoe catalog excerpts (MIZJP 02524-02531).								
	Mizuno 1986 Sports Shoe cata	catalog excerpts (MIZJP 02532-02537).							
	Mizuno 1987 Athletic Footwear	catalog excerpts (M	ZJP 02538-02546).	•					
	Mizuno 1988 Athletic Footwear	catalog excerpts (M	IZJP 02547-02549).						
	Mizuno 1991 All Line-Up catalo	g excerpts (MIZJP 0	2550-02556).						
	Mizuno 1992 Run-Bird All Line-	Up catalog excerpts	(MIZJP 02557-02559).						
	Mizuno 1993 All-Line-Up catalo	g excerpts (MIZJP 0	2560-02564).						
	Runner's World 1989 Spring Shoe Survey (MIZ 135893 - MIZ 135902).								
	Runner's World 1989 Spring St	noe Survey (MIZ 135	893 - MIZ 135902).						

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Application No. 10/735,343 Amendment dated September 1, 2004

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Amendments to the Abstract:

From-MARTIN&FERRAROLLP

MAY 3 1 2007

Please replace the abstract currently on file with the following amended abstract:

A shoe includes a rear sole support for receiving a replaceable rear sole to provide longer wear. The shoe may also include a flexible plate supported by the rear sole support between the heel and the rear-sole to reduce midsole compression and provide additional spring. A mounting-member-secures the rear-sole to the rear-sole support, and a locking member prevents retation of the rear sole relative to the rear sole support during use. The replaceable rear sole and the flexible plate-allow the shoe to be adapted to different desired performance characteristics depending upon the intended activity and terrain or playing surface has an upper and a sole including a member having a top wall with a lower surface. The member has a bottom wall with an upper surface. The bottom wall has at least two portions approximately planar with each other. parallel with the ground, and separated by a gap therebetween. The top wall and the bottom wall each are connected at a closed end by a curved wall proximate the mid-foot region of the shoe. The top, bottom, and curved walls are integral. The top and bottom walls are spaced a distance from each other so that during the wearer's gait cycle when the shoe is in contact with the ground the predetermined distance is reduced. The sole includes at least one element positioned between the top wall and the bottom wall. The element has an interior sidewall. A void is located beneath the lower surface of the top wall and above the upper surface of the bottom wall and defined at least in part by the interior sidewall of the element. At least one opening is in communication with the (void) on at least one of the medial and lateral sides of the shoe. The sole includes a bottom surface that is at least in part ground-engaging.





From-MARTIN&FERRAROLLP

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MAY 3 1 2007

OMB 0651-0031

Substitute fo	r FORM PTO-1449		Attorney Docket 104.0004-03000	Number	Customer No).
INIEC	DRMATION DISCLOSURE CITA	ATION	Applicant			lumbar
1		David F. Meschan	1 • •		Application Number 10/735,343	
	(Use several sheets if necessary)		Filing Date		Group Art Un	It Examiner
	Sheet <u>1</u> of <u>1</u>		December 11, 200)3	3728	T. Kavanaugh
		J.S. PATENT	DOCUMENTS			, , , , , , , , , , , , , , , , , , ,
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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	FC	REIGN PATE	NT DOCUMENTS		L	I
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION (YES/NO)
		<u> </u>				
•					·	
	OTHER DOCUMENTS (Including Aut	thor, Title, Date, P	ertinent Pa	ges, Etc.)	,
Lit. 3 - X-	TURNTEC Brochure; The New St	ate of the Art;	American Sporting	Goods Cor	p.	•
Lit 3	AFFIDAVIT OF JERRY TURNER No. 1:03-cv-01207.	dated Decemi	ber 10, 2004; Akev	a, L.L.C. v	Adidas America	, Inc.; Civil Action
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EXAMINER	DA	ATE CONSIDER	ED			
EXAMINER: In	itial if citation considered, whether or n	ot citation is in o	conformance with MF	EP § 609; D	raw line through	citation if not in

	33-9431	10/1958	Japan		Partial				
<u> </u>	434 029	10/1967	Switzerland		Partial				
Lit 3	WO 95/20333	8/1995	WIPO		N/A				
	OTHER DOCUM	IENTS (Including Au	rthor, Title, Date, I	Pertinent Pages, Etc.)	•				
Lit. 1	AVIA "Ultra Running" concepts dated December 18, 1986.								
Lit. 1	AVIA "Heel Tension Member" technical drawings dated January 9, 1987.								
Lit. 1	AVIA ARC Shoe (photo; b	AVIA ARC Shoe (photo; bottom view); sold in 1989.							
Lit. 1	AVIA ARC Shoe (photo; c	ross section of heel);	sold in 1989.		· · · · · · · · · · · · · · · · · · ·				
Lit. 1	AVIA ARC Shoe (photo; b	ottom view with wave	plate); sold in 198	9.					
Lit. 1	AVIA ARC Shoe (photo; c	ross section of heel w	ith wave plate); so	d in 1989.					
Lit. 1 _i	AVIA 1989 Catalog excerp	ot. ,							
Lit. 1	AVIA Fall 1991 Footwear	Catalog.							
	Declaration of Jerry D. Sul	oblefield dated Decen	nber 4, 2002.						
Lit. 1	Drawing of Mizuno shoe w	Drawing of Mizuno shoe with plate and opening in bottom of shoe dated January 3, 1991							
<u> </u>	Expert Declaration of: Jen	Expert Declaration of: Jerry D. Stubblefield dated October 7, 2002.							
Lit. 1	Etonic Spring Sport Shoe Catalog; page 4; (1993)								
Lit 1	Mizuno Sport Shoe Catalog (1986).								
Lit. 1	Mizuno 1985 Sports Shoe catalog excerpts (MIZJP 02524-02531).								
Lit. 1	Mizuno 1986 Sports Shoe catalog excerpts (MIZJP 02532-02537).								
Lit. 1	Mizuno 1987 Athletic Foot	vear catalog excerpts	(MIZJP 02538-02	546).					
Lit. 1	Mizuno 1988 Athletic Foots	Mizuno 1988 Athletic Footwear catalog excerpts (MIZJP 02547-02549).							
Lit. 1	Mizuno 1991 All Line-Up catalog excerpts (MIZJP 02550-02556).								
Lit. 1	Mizuno 1992 Run-Bird All t	Mizuno 1992 Run-Bird All Line-Up catalog excerpts (MIZJP 02557-02559).							
Lit. 1	Mizuno 1993 All-Line-Up ca	atalog excerpts (MIZJ	P 02560-02564).						
	Report of Keith R. Williams	Report of Keith R. Williams with Exhibits A-G, dated September 8, 2004.							
Lit 1	Runner's World 1989 Spring Shoe Survey and ETONIC and AVIA advertisements (MIZ 135893 - MIZ 135902).								
	TURNTEC 1993 Brochure (TURNTEC 93).								
	TURNTEC 1993 Brochure (TURNTEC 1993).								
	TURNTEC advertisement f		•		_				
LiL 3	"TECHNOLOGY: Cushion of steel puts the spring in high heels"; New Scientist; Vol. 133, No. 1813; 21 March 1992; pp. 1 and 22.								
EXAMINER		DATE CONSIDER							
EXAMINER: In conformance a	nitial if citation considered, whet and not considered. Include co	her or not citation is in c by of this form with next	conformance with MF communication to the	EP § 609; Draw line through e applicant.	citation if not in				

Application No. 10/735,343 Amendment dated July 27, 2005

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

184.

Claims 1-183. (cancelled)

(currently amended) A shoe comprising:

an upper, and

a rear sole secured-below a portion of the upper, the rear sole comprising:

a member having a top wall with a lower surface, the top wall having at least one peripheral edge proximate a medial side of the shoe and at least one peripheral edge proximate a lateral side of the shoe, the peripheral edges of the top wall having a mid-longitudinal axis therebetween, the mid-longitudinal axis of the peripheral edges of the top wall including a point that is vertically aligned with the approximate center of the wearer's heel, the member having a bottom wall with an upper surface, the bottom wall having at least two portions approximately planar with each other, parallel with the ground, and separated by a gap therebetween, the top wall and the bottom wall each having a forward region and a rearward region, the forward regions of the top and bottom walls being connected at a closed end by a curved wall; the top, bottom, and curved walls being integral, the rearward regions of each of the top and bottom walls being separated from one another to define an open end therebetween, the open end

being oriented away from the curved walltoward a back of the shee, the rearward region of the top and bettom walls being separated from one another at an open end, at least a portion of the top and bottom walls being spaced a predetermined distance from each other such that during the wearer's gait cycle when the shoe is in contact with the ground the predetermined distance between the at least a





portion of the top and bottom walls is reduced;

From-MARTIN&FERRAROLLP

Application No. 10/735,343 Amendment dated July 27, 2005

at least one element positioned between at least a portion of the top wall and at least a portion of the bottom wall, the at least one element having a top, a bottom and at least one interior sidewall;

a void located beneath at least a portion of the top wall defined at least in part by the at least one interior sidewall of the at least one element;

at least one opening on at least one of the medial and lateral sides of the shoe, the opening being in air communication with the void; and

a bottom surface that is at least in part ground-engaging.

- (previously presented) The shoe of claim 184, wherein a cross-sectional profile 185. of the top and bottom walls that are connected at the closed end by the curved wall is generally in a recumbent U-shape.
- (previously presented) The shoe of claim 184, wherein the reduced 186. predetermined distance between the at least a portion of the top and bottom walls results from the at least a portion of one of the top and bottom walls deflecting toward the other in a substantially vertical direction.
 - (previously presented) The shoe of claim 184, wherein the reduced predetermined distance between the at least a portion of the top and bottom walls results from the at least a portion of the top wall deflecting toward the ground in a substantially vertical direction.
- (previously presented) The shoe of claim 184, wherein the top wall has at least 188. one peripheral edge proximate the rear of the shoe.
- (currently amended) The shoe of claim 188, wherein the at least one peripheral edge of the top wall proximate one of the medial side of the shoe, the lateral side of the shoe, and the rear of the shoe is visible from outside the shoes.
- (previously presented) The shoe of claim 184, wherein the bottom wall has at 190. least one peripheral edge proximate one of the medial side of the shoe and the lateral side of the shoe.
- 191. (previously presented) The shoe of claim 190, wherein the at least one peripheral edge of the bottom wall is at least in part visible from outside the

Application No. 10/735,343 Amendment dated July 27, 2005

- 201. (previously presented) The shoe of claim 200, wherein the cushion is located at least in part beneath the approximate center of the wearer's heel.
- 202. (previously presented) The shoe of claim 201, wherein the cushion is located beneath and adjacent at least a portion of the upper.
 - (previously presented) The shoe of claim 184, wherein the lower surface of the top) wall is at least in part visible from outside the shoe through the at least one opening on one of the medial and lateral sides of the shoe.



204. (previously presented) The shoe of claim 184, wherein the upper surface of the bottom wall is at least in part visible from outside the shoe through the at least one opening on at least one of the medial and lateral sides of the shoe.

205. (previously presented) The shoe of claim 184, wherein the interior sidewall of the at least one element is at least in part visible from outside the shoe through the at least one opening in one of the medial and lateral sides of the shoe.



- 206. (previously presented) The shoe of claim 184, wherein the at least one interior sidewall of the at least one element is at least in part visible from outside the shoe.
- 207. (previously presented) The shoe of claim 184, wherein an entire portion of the top wall over the at least one element is solid.
- 208. (previously presented) The shoe of claim 184, wherein the top wall has an opening beneath the wearer's heel.
- 209. (previously presented) The shoe of claim 208, wherein the opening in the top wall is visible at least in part through the at least one opening on at least one of the medial and lateral sides of the shoe.
- 210. (currently amended) The shoe of claim 184298, wherein the bottom surface of the rear sole has a non-ground-engaging portion that is vertically aligned with at least a portion of the calcaneus of the wearer of the shoepening in the top wall.
- 211. (previously presented) The shoe of claim 210, wherein the non-ground-engaging portion of the bottom surface of the rear sole is located at least in part between the at least two portions of the bottom wall.

Application No. 10/735,343 Amendment dated July 27, 2005

- 212. (previously presented) The shoe of claim 210, wherein the non-ground-engaging portion of the bottom surface of the rear sole comprises a substantially planar portion and an adjacent portion non-planar with the planar portion.
- 213. (currently amended) The shoe of claim <u>212210</u>, wherein the non-groundengaging portion of the bottom surface of the rear sole comprises a tent-shaped portion extending toward the top wall.
- 214. (previously presented) The shoe of claim 213, wherein the tent-shaped portion extending toward the top wall has at least one sidewall at an angle to the at least in part ground-engaging portion of the bottom surface, the at least one interior sidewall of the at least one element being at an angle to the at least in part ground-engaging portion of the bottom surface, the at least one sidewall of the tent-shaped portion being adjacent the at least one interior sidewall of the at least one element.

(previously presented) The shoe of claim 214, wherein the angle of the at least one sidewall of the tent-shaped portion that is adjacent the at least one interior sidewall of the at least one element is approximately the same as the angle of the at least one interior sidewall of the at least one element that is adjacent the at least one sidewall of the tent-shaped portion.

216. (previously presented) The shoe of claim 184, wherein the at least in part ground-engaging portion of the bottom surface is formed of outsole material.

217.) (currently amended) A shoe comprising:

an upper, and

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a rear sole secured-below a portion of the upper, the rear sole comprising: a member having a top wall with a lower surface, the top wall having at least one peripheral edge proximate a medial side of the shoe and at least one peripheral edge proximate a lateral side of the shoe, the peripheral edges of the top wall having a mid-longitudinal axis therebetween, the top wall having an opening beneath the wearer's heel, the mid-longitudinal axis of the peripheral edges of the top wall including a point that is vertically aligned with the

Application No. 10/735,343 Amendment dated July 27, 2005

approximate center of the opening in the top wall and the approximate center of the wearer's heel, the member having a bottom wall with an upper surface, the bottom wall having at least two portions approximately planar with each other, parallel with the ground, and separated by a gap therebetween, the top wall and the bottom wall each having a forward region connected at a closed end by a curved wall; the top, bottom, and curved walls being integral, at least a portion of the top and bottom walls being spaced a predetermined distance from each other such that during the wearer's gait cycle when the shoe is in contact with the ground the predetermined distance between the at least a portion of the top and bottom walls is reduced:

a void located beneath <u>at least a portion of</u> the opening in the top wall defined at least in part by a material positioned between at least a portion of the top wall and at least a portion of the bottom wall, at least a portion of the void being vertically aligned with the approximate center of the opening in the top wall;

at least one opening on at least one of the medial and lateral sides of the shoe, the opening being in <u>air communication</u> with the void; and

a bottom surface that is at least in part ground-engaging.

218. (previously presented) The shoe of claim 217, wherein a cross-sectional profile of the top and bottom walls that are connected at the closed end by the curved wall is generally in a recumbent U-shape.

(previously presented) The shoe of claim 217, wherein the reduced predetermined distance between the at least a portion of the top and bottom walls results from the at least a portion of one of the top and bottom walls deflecting toward the other in a substantially vertical direction.

(previously presented) The shoe of claim 217, wherein the reduced predetermined distance between the at least a portion of the top and bottom walls results from the at least a portion of the top wall deflecting toward the ground in a substantially vertical direction.

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From-MARTIN&FERRAROLLP

Application No. 10/735,343 Amendment dated July 27, 2005

221. (previously presented) The shoe of claim 217, wherein the top wall has at least one peripheral edge proximate the rear of the shoe.

- (currently amended) The shoe of claim 221, wherein the at least one peripheral edge of the top wall proximate one of the medial side of the shoe, the lateral side of the shoe, and the rear of the shoe is visible from outside the shoelshoes.
- 223. (previously presented) The shoe of claim 217, wherein the bottom wall has at least one peripheral edge proximate one of the medial side of the shoe and the lateral side of the shoe.
- 224. (previously presented) The shoe of claim 223, wherein the at least one peripheral edge of the bottom wall is at least in part visible from outside the shoe.
- (previously presented) The shoe of claim 217, wherein one of the at least two 225. portions of the bottom wall has at least one peripheral edge proximate the medial side of the shoe and another of the at least two portions of the bottom wall has at least one peripheral edge proximate the lateral side of the shoe, the peripheral edges being approximately parallel with each other.
- (previously presented) The shoe of claim 225, wherein the peripheral edges of 226. the at least two portions of the bottom wall proximate the medial side and lateral side of the shoe are at least in part visible from outside the shoe.
 - (previously presented) The shoe of claim 225, wherein each of the at least two portions of the bottom(wall)has an interior edge, the interior edges of the at least two portions of the bottom wall being substantially planar with each other and substantially parallel with the ground.
- (previously presented) The shoe of claim 217, wherein the curved wall has at 228. least one peripheral edge proximate one of the medial side of the shoe and the lateral side of the shoe.
 - (previously presented) The shoe of claim 228, wherein the at least one peripheral edge of the curved wall is at least in(part)visible from outside the shoe.

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Application No. 10/735,343 Amendment dated July 27, 2005

- 230. (previously presented) The shoe of claim 217, wherein the curved wall has a mid-longitudinal axis, with an opening along the mid-longitudinal axis of the curved wall.
- 231. (previously presented) The shoe of claim 217, wherein the curved wall is approximately perpendicular to the major longitudinal axis of the shoe.
- 232. (previously presented) The shoe of claim 217, further comprising a cushion positioned beneath the wearer's heel and above at least a portion of the top wall of the member, the cushion and the top wall each being made of a material, the material of the cushion being more resilient than the material of the top wall.
- 233. (previously presented) The shoe of claim 232, wherein the cushion has an upper surface conforming in shape to the bottom surface of the wearer's heel.
- 234. (previously presented) The shoe of claim 233, wherein the cushion is located at least in part beneath the approximate center of the wearer's heel.
- 235. (previously presented) The shoe of claim 234, wherein the cushion is located beneath and adjacent at least a portion of the upper.
- 236. (previously presented) The shoe of claim 217, wherein the opening in the top wall is visible at least in part through the at least one opening on at least one of the medial and lateral sides of the shoe.
- 237. (previously presented) The shoe of claim 217, wherein the lower surface of the top wall is at least in part visible from outside the shoe through the at least one opening on one of the medial and lateral sides of the shoe.
 - (previously presented) The shoe of claim 217, wherein the upper surface of the bottom wall is at least in part visible from outside the shoe through the at least one of the medial and lateral sides of the shoe.
- 239. (previously presented) The shoe of claim 217, wherein the material is at least in part visible from outside the shoe through the at least one opening in one of the medial and lateral sides of the shoe.
- 240. (previously presented) The shoe of claim 217, wherein the material is at least in part visible from outside the shoe.



F-607

Application No. 10/735,343 Amendment dated July 27, 2005

- 241. (previously presented) The shoe of claim 217, wherein an entire portion of the top wall over the material is solid.
- 242. (currently amended) The shoe of claim 217, wherein the bottom surface of the rear sole has a non-ground-engaging portion that is vertically aligned with at least a portion of the <u>calcaneus of the wearer of the shoeopening in the top wall</u>.
- 243. (previously presented) The shoe of claim 242, wherein the non-ground-engaging portion of the bottom surface of the rear sole is located at least in part between the at least two portions of the bottom wall.
- (previously presented) The shoe of claim 242, wherein the non-ground-engaging portion of the bottom surface of the rear sole comprises a substantially planar portion and an adjacent portion non-planar with the planar portion.
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- 245. (currently amended) The shoe of claim <u>244242</u>, wherein the non-groundengaging portion of the bottom surface of the rear sole comprises a tent-shaped portion extending toward the top wall.
- 246. (previously presented) The shoe of claim 245, wherein the tent-shaped portion extending toward the top wall has at least one sidewall at an angle to the at least in part ground-engaging portion of the bottom surface, a portion of the material being at an angle to the at least in part ground-engaging portion of the bottom surface, the at least one sidewall of the tent-shaped portion being adjacent the portion of the material.
- 247. (previously presented) The shoe of claim 246, wherein the angle of the at least one sidewall of the tent-shaped portion that is adjacent the portion of the material is approximately the same as the angle of the portion of the material that is adjacent the at least one sidewall of the tent-shaped portion.
- _248. (previously presented) The shoe of claim 217, wherein the at least in part ground-engaging portion of the bottom surface is formed of outsole material.
- 249. (new) The shoe of claim 184, wherein the void is defined at least in part by a portion of the lower surface of the top wall which is in air communication with the outside of the shoe through the void.